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☐ 1. Document ID: US 20080265885 A1

L138: Entry 1 of 20

File: PGPB

Oct 30, 2008

PGPUB-DOCUMENT-NUMBER: 20080265885

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20080265885 A1

TITLE: Magnetic Resonance Imaging with Short Echo Times

PUBLICATION-DATE: October 30, 2008

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Dannels; Wayne R.	Mentor	OH	US

US-CL-CURRENT: 324/312

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KWC	Draw Desc	Image				

☐ 2. Document ID: US 20080068014 A1

L138: Entry 2 of 20

File: PGPB

Mar 20, 2008

PGPUB-DOCUMENT-NUMBER: 20080068014

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20080068014 A1

TITLE: Magnetic Resonance Imaging With Adjustment for Magnetic Resonance Decay

PUBLICATION-DATE: March 20, 2008

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Dannels; Wayne R.	Mentor	OH	US

US-CL-CURRENT: 324/312; 702/57

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KWIC	Draw Desc	Image				

☐ 3. Document ID: US 20070110290 A1

L138: Entry 3 of 20

File: GGPB

May 17, 2007

PGPUB-DOCUMENT-NUMBER: 20070110290

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070110290 A1

TITLE: Devices Systems and Methods for Processing Images

PUBLICATION-DATE: May 17, 2007

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Chang; Ti chiun	Plainsboro	NJ	US
He; Lin	Los Angeles	CA	US
Fang; Tong	Morganville	NJ	US

US-CL-CURRENT: 382/128; 382/280, 600/410

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KWIC	Draw Desc	Image				

☐ 4. Document ID: US 20060279282 A1

L138: Entry 4 of 20

File: PGPB

Dec 14, 2006

PGPUB-DOCUMENT-NUMBER: 20060279282

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060279282 A1

TITLE: System and method for magnetic resonance imaging

PUBLICATION-DATE: December 14, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Van Den Brink; Johan Samuel	Eindhoven		NL

US-CL-CURRENT: 324/309; 324/307

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KWC	Draw Desc	Image				

☐ 5. Document ID: US 20060033496 A1

L138: Entry 5 of 20

File: PGPB

Feb 16, 2006

PGPUB-DOCUMENT-NUMBER: 20060033496

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060033496 A1

TITLE: Self-shielded gradient field coil for magnetic resonance imaging

PUBLICATION-DATE: February 16, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Shvartsman; Shmaryum	Highland Hts	OH	US
Morich; MichaelA	Mentor	OH	US

DeMeester; GordonD

Wickliffe

OH

US

US-CL-CURRENT: 324/318; 324/309, 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KWC	Draw Desc	Image				

☐ 6. Document ID: US 20030231018 A1

L138: Entry 6 of 20

File: PGPB

Dec 18, 2003

PGPUB-DOCUMENT-NUMBER: 20030231018

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030231018 A1

TITLE: Birdcage coils for simultaneous acquisition of spatial harmonics

PUBLICATION-DATE: December 18, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Willig-Onwuachi, Jacob D.	Brookline	MA	US
Brown, Robert W.	Solon	OH	US
Shvartsman, Shmaryu M.	Highland Heights	OH	US

US-CL-CURRENT: 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KWC	Draw Desc	Image				

☐ 7. Document ID: US 20030193332 A1

L138: Entry 7 of 20

File: PGPB

Oct 16, 2003

PGPUB-DOCUMENT-NUMBER: 20030193332

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030193332 A1

TITLE: Magnetic resonance imaging method

PUBLICATION-DATE: October 16, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Shah, Nadim Joni	Juelich		DE

US-CL-CURRENT: 324/300; 324/307

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KWIC	Draw Desc	Image				

☐ 8. Document ID: US 20030076098 A1

L138: Entry 8 of 20

File: PGPB

Apr 24, 2003

PGPUB-DOCUMENT-NUMBER: 20030076098

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030076098 A1

TITLE: Imaging method

PUBLICATION-DATE: April 24, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Steinhoff, Sven	J?uuml;lich		US
Shah, Nadim Joni	K?ouml;n		DE
Zilles, Karl			DE

US-CL-CURRENT: 324/300; 324/307

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KWIC	Draw Desc	Image				

☐ 9. Document ID: US 20030057946 A1

L138: Entry 9 of 20

File: PGPB

Mar 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030057946  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030057946 A1

TITLE: Imaging method

PUBLICATION-DATE: March 27, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Shah, Nadim Joni	Juelich		DE
Zaitsev, Maxim	Julich		DE
Zilles, Karl	Koln		DE

US-CL-CURRENT: 324/307; 324/309

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KWIC	Draw Desc	Image				

☐ 10. Document ID: US 20030042904 A1

L138: Entry 10 of 20

File: PGPB

Mar 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030042904  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030042904 A1

TITLE: Imaging method and a device for processng image data

PUBLICATION-DATE: March 6, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
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Wiese, Stefan	Koln	DE
Shah, Nadim Joni	Juelich	DE
Zilles, Karl	Koln	DE

US-CL-CURRENT: [324/307](#); [324/309](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KWIC	Draw Desc	Image				

☐ 11. Document ID: US 20010038284 A1

L138: Entry 11 of 20

File: PGPB

Nov 8, 2001

PGPUB-DOCUMENT-NUMBER: 20010038284

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010038284 A1

TITLE: Magnetic resonance tomography apparatus and method for generating a magnetic resonance image of a subject with different pulse sequences in K-space

PUBLICATION-DATE: November 8, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Hahn, Rudolf	Roettenbach		DE

US-CL-CURRENT: [324/307](#); [324/309](#), [324/318](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KWIC	Draw Desc	Image				

☐ 12. Document ID: US 6891372 B2

L138: Entry 12 of 20

File: USPT

May 10, 2005

US-PAT-NO: 6891372

DOCUMENT-IDENTIFIER: US 6891372 B2

TITLE: Imaging method

DATE-ISSUED: May 10, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Steinhoff; Sven	Aachen			DE
Shah; Nadim Joni	Julich			DE
Zilles; Karl	Koln			DE

US-CL-CURRENT: 324/309; 324/307

Full	Title	Citation	Front	Review	Classification	Date
Reference					Claims	KMC
					Draw Desc	Image

☐ 13. Document ID: US 6794867 B1

L138: Entry 13 of 20

File: USPT

Sep 21, 2004

US-PAT-NO: 6794867

DOCUMENT-IDENTIFIER: US 6794867 B1

TITLE: Isotropic imaging of vessels with fat suppression

DATE-ISSUED: September 21, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Block; Walter F.	Madison	WI		
Grist; Thomas M.	Madison	WI		
Lu; Aiming	Madison	WI		

US-CL-CURRENT: 324/307; 324/309



Full	Title	Citation	Front	Review	Classification	Date
Reference				Claims	KMC	Draw Desc
						Image

☐ 14. Document ID: US 6791321 B2

L138: Entry 14 of 20

File: USPT

Sep 14, 2004

US-PAT-NO: 6791321

DOCUMENT-IDENTIFIER: US 6791321 B2

TITLE: Birdcage coils for simultaneous acquisition of spatial harmonics

DATE-ISSUED: September 14, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Willig-Onwuachi; Jacob D.	Brookline	MA		
Brown; Robert W.	Solon	OH		
Shvartsman; Shmaryu M.	Highland Heights	OH		

US-CL-CURRENT: 324/309; 324/307, 324/318

Full	Title	Citation	Front	Review	Classification	Date
Reference				Claims	KMC	Draw Desc
						Image

☐ 15. Document ID: US 6707299 B2

L138: Entry 15 of 20

File: USPT

Mar 16, 2004

US-PAT-NO: 6707299

DOCUMENT-IDENTIFIER: US 6707299 B2

TITLE: Magnetic resonance imaging method

DATE-ISSUED: March 16, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Shah; Nadim Joni	Linnich			DE
Zilles; Karl	Koln			DE

US-CL-CURRENT: 324/307; 324/309

Full	Title	Citation	Front	Review	Classification	Date	
Reference	Abstract	Claims	Drawings	Claims	KWIC	Draw Desc	Image

☐ 16. Document ID: US 6483306 B2

L138: Entry 16 of 20

File: USPT

Nov 19, 2002

US-PAT-NO: 6483306

DOCUMENT-IDENTIFIER: US 6483306 B2

TITLE: Magnetic resonance tomography apparatus and method for generating a magnetic resonance image of a subject with different pulse sequences in K-space

DATE-ISSUED: November 19, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hahn; Rudolf	Roettenbach			DE

US-CL-CURRENT: 324/307; 324/309

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KWIC	Draw Desc	Image

☐ 17. Document ID: US 6414487 B1

L138: Entry 17 of 20

File: USPT

Jul 2, 2002

US-PAT-NO: 6414487

DOCUMENT-IDENTIFIER: US 6414487 B1

TITLE: Time and memory optimized method of acquiring and reconstructing multi-shot 3D MRI data

DATE-ISSUED: July 2, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Anand; Christopher K.	Chesterland	OH		
Halamek; James A.	Independence	OH		
Steckner; C. Michael	Richmond Heights	OH		

US-CL-CURRENT: 324/309; 324/307

Full	Title	Citation	Front	Review	Classification	Date
Reference					Claims	KWMC
					Draw	Desc
						Image

☐ 18. Document ID: US 6400151 B1

L138: Entry 18 of 20

File: USPT

Jun 4, 2002

US-PAT-NO: 6400151

DOCUMENT-IDENTIFIER: US 6400151 B1

TITLE: Method and apparatus for the acquisition of data for magnetic resonance imaging

DATE-ISSUED: June 4, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Haase; Axel	97222 Rimpar			DE
Jakob; Peter M.	97074 Wurzburg			DE
Hillenbrand; Claudia	97720 Nudlingen			DE
Hahn; Dietbert	97273 Kurnach			DE

US-CL-CURRENT: 324/309; 324/307

Full	Title	Citation	Front	Review	Classification	Date
Reference				Claims	KWMC	Draw Desc
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☐ 19. Document ID: US 4912413 A

L138: Entry 19 of 20

File: USPT

Mar 27, 1990

US-PAT-NO: 4912413

DOCUMENT-IDENTIFIER: US 4912413 A

TITLE: Conjugate symmetry magnetic resonance imaging

DATE-ISSUED: March 27, 1990

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
DeMeester; Gordon D.	Wickliffe	OH		
Patrick; John L.	Solon	OH		
Holland; G. Neil	Chagrin Falls	OH		

US-CL-CURRENT: 324/312; 324/309

Full	Title	Citation	Front	Review	Classification	Date
Reference				Claims	KWMC	Draw Desc
						Image

☐ 20. Document ID: WO 2005036197 A1

L138: Entry 20 of 20

File: EPAB

Apr 21, 2005

PUB-NO: WO2005036197A1

DOCUMENT-IDENTIFIER: WO 2005036197 A1

TITLE: SYSTEM AND METHOD FOR MAGNETIC RESONANCE IMAGING

Full	Title	Citation	Front	Review	Classification	Date
Reference				Claims	KWMC	Draw Desc
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Term	Documents
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PERIPHERIES	113558
PERIPHERYS	60
PERIPHERALLY	100859
PERIPHERALLIES	0
PERIPHERALLYS	2
OUTER	4335209
(L137 and (((edge or peripheral or periphery or peripherally or outer or outside or border or boundary) same ((center or central or centrally or centered or middle or inner or inside or origin) same (k-space or k-space or "k space" or "k.sub.x" or "k.sub.y" or "kx" or "ky" or "kz" or "k.sub.z" or raw))) same (first or primary or initial or beginning or begin or starting or start) same (two or "more than two" or "at least two" or another or additional or second or secondary or different or separate or respective or independent or individual or distinct) same (frequency or "f" or "freq")) ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	20

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